



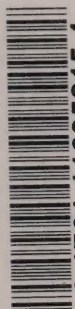
Government
of Canada

Gouvernement
du Canada

Industry, Trade
and Commerce

Industrie
et Commerce

Government
Publications



3 1761 11635215 4

NEW CAPITAL EXPENDITURE

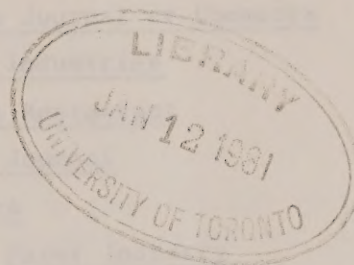
PROJECTS

JANUARY-JUNE, 1980

Economic Policy and Analysis
Analyse et élaboration de la
politique économique



CAI
TI 200
-N 21



NEW CAPITAL EXPENDITURE

PROJECTS

JANUARY-JUNE, 1980

August, 1980

Capital Expenditures Group
Micro Economic Analysis Branch
Economic Policy and Analysis
Industry, Trade and Commerce
Ottawa

NEW CAPITAL EXPENDITURE PROJECTS

Sources of Information

BCJ of C	<u>British Columbia Journal of Commerce</u>
CFI	<u>Canadian Forest Industries</u>
CHR	<u>Canadian Hotel & Restaurant</u>
CMJ	<u>Canadian Mining Journal</u>
CP	<u>Canadian Plastics</u>
CP&PI	<u>Canadian Pulp & Paper Industry</u>
CHEM	<u>Chemistry in Canada</u>
CW	<u>Construction West</u>
DCN	<u>Daily Commercial News</u>
DNS	<u>Daily News Summary</u>
ECR	<u>Engineering & Contract Record</u>
EJ	<u>Edmonton Journal</u>
FP	<u>Financial Post</u>
FT	<u>Financial Times</u>
FC	<u>Food in Canada</u>
GAZ	<u>Montreal Gazette</u>
G&M	<u>Toronto Globe & Mail</u>
HCN	<u>Heavy Construction News</u>
Le Dev	<u>Le Devoir</u>
Le So	<u>Le Soleil</u>
MP&E	<u>Modern Power & Engineering</u>
NODP	<u>Northern Ontario Development Profile</u>
NM	<u>Northern Miner</u>
OC	<u>Ottawa Citizen</u>
OW	<u>Oilweek</u>
PPC	<u>Pulp & Paper Magazine of Canada</u>
SC-BP	<u>Statistics Canada, Building Permits</u>
TICN	<u>Toronto Industrial Commercial Newsletter</u>
VP	<u>Vancouver Province</u>
WIT	<u>Winnipeg Industrial Topics</u>
WFP	<u>Winnipeg Free Press</u>

NEW CAPITAL EXPENDITURE PROJECTS

JANUARY-JUNE, 1980

This report on new capital projects presents information collected from various published sources between January and June 1980. The report covers projects of \$10 million or more which are now in progress or have been proposed. A list of the sources is included.

Since the projects contained in this report are from secondary sources, no guarantee can be given of the accuracy of the information which, consequently, should be viewed as a supplement to other types of analysis and information on capital investment activity.

To expedite the release of this report and to reduce costs, analytical tables have been discontinued.

Capital Expenditures Group.
(613)995-6384

Digitized by the Internet Archive
in 2023 with funding from
University of Toronto

<https://archive.org/details/31761116352154>

LIST OF NEW CAPITAL EXPENDITURE PROJECTS BY PROVINCE

NEWFOUNDLAND

ABITIBI-PRICE INC. has begun a \$60 million project to convert the linerboard mill at Stephenville to a newsprint mill. (G&M, November 23, 1979)

ABITIBI-PRICE INC. plans to spend \$30 million on a modernization project at Grand Falls. (CP&PI, May, 1980)

BOWATER NEWFOUNDLAND LTD. plans expansion of its Corner Brook newsprint facility at a cost of \$17 million, in addition to expenditures of approximately \$1.1 million on logging roads and equipment (Total \$18.1 million) (CP&PI, May, 1980)

ISLAND REALTY LIMITED will spend \$10 million on a new shopping mall in Corner Brook. (SC-BP, February, 1980)

NEWFOUNDLAND & LABRADOR HYDRO will spend \$80 million on a new hydro electric development at Deer Lake (SC-BP, January, 1980)

NEWFOUNDLAND & LABRADOR HYDRO will spend \$150 million on a new dam - the West Salmon Dam - at Bay d'Espoir. (SC-BP, May, 1980)

NEWFOUNDLAND TELEPHONE CO. LTD. is spending \$12 million on a new office building in St. John's. (SC-BP, December, 1979)

NOVA SCOTIA

ICG SCOTIA GAS LIMITED plans to spend up to \$200 million on a distribution system that would provide natural gas to 32 Nova Scotia communities. (HCN, November 8, 1979)

IMPERIAL OIL LTD. plans expenditures at the Dartmouth refinery on water, air and noise pollution control (\$18 million), energy conservation (\$9 million), process efficiency (\$10 million), crude flexibility (\$13 million) and \$9 million on miscellaneous costs for a total of \$59 million. Completion is expected in 1980. (OW, June 9, 1980)

MICHELIN TIRES CANADA LTD. has announced plans for a \$400 million program that will involve expansion of its two existing plants in Nova Scotia and the construction of a third plant at Waterville, N.S. The federal and provincial governments have agreed to provide up to \$56 million to help pay for the program. (HCN, June 23, 1980)

NOVA SCOTIA POWER CORPORATION expects site work to begin in 1981 on a \$575 million, 600 megawatt addition to the Lingan coal-fired power plant on Cape Breton Island. (HCN, February 18, 1980)

NOVA SCOTIA TIDAL POWER CORP. has started construction of the \$46 million tidal power station at Annapolis Royal. (G&M, July 7, 1980)

NEW BRUNSWICK

BILLITON CANADA LTD. has announced the start of construction of a mine and concentrate facility costing \$80 million at St. George, New Brunswick. (Le So, July 3, 1980)

CITY OF FREDERICTON will spend \$42 million on new land development projects in Fredericton in 1980. (SC-BP, March, 1980)

NEW BRUNSWICK GOVERNMENT has announced a new regional hospital in Saint John to be built at a cost of \$100 million (G&M, July 18, 1980)

NEW BRUNSWICK GOVERNMENT has announced a \$225.6 million capital spending program. This includes \$107 million for highways and bridges, \$39 million for schools, \$27 million for hospitals, and \$8 million for municipal infrastructures. (G&M, July 18, 1980)

NEW BRUNSWICK INTERNATIONAL PAPER CO., a subsidiary of Canadian International Paper Co., has announced an expansion program at its Dalhousie mill costing \$158 million. (GAZ, June 14, 1980)

POTASH CO. OF AMERICA plans to build a \$29 million potash handling terminal. The site, however, has not yet been announced. (HCN, June 9, 1980)

ROCCA GROUP LTD. announced that principal details of the \$43.4 million Market Square development in Saint John have been agreed upon by the developer and the federal and provincial governments. Construction is expected to take 3 years. The site will be contained by a seawall to be paid for by the federal Department of Public Works. (HCN, March 3, 1980)

ST. ANNE-NACKAWIC PULP & PAPER CO. LTD. is spending \$12.8 million on modernization of its facilities in Nackawic (CP&PI, May, 1980)

QUEBEC

91834 CANADA LTEE. is building a shopping centre valued at \$10 million in St-Jean-sur-Richelieu. (SC-BP, December, 1979)

ABITIBI-PRICE INC. is spending approximately \$22.2 million on modernization and expansion projects at mills in Quebec, with the largest portion - over half - being spent at Kenogami. (CP&PI, May, 1980)

ACADEMIC COUNCIL OF THE ISLAND OF MONTREAL has allocated \$106 million for the construction and renovation of school buildings and for the purchase of equipment and furniture during the next five years. (DCN, April 1, 1980)

ALCAN ALUMINUM LTD. has announced plans to spend \$20 million to build a new head office at Sherbrooke and Stanley streets in Montreal. The project will incorporate the Lord Atholstan mansion and other heritage buildings on Sherbrooke Street. (HCN, June 16, 1980)

ALCAN SMELTERS AND CHEMICALS LTD. has announced plans to upgrade its alumina plant at Vaudreuil at a cost of \$42 million. (HCN, November 12, 1979)

CANADIAN GENERAL ELECTRIC CO. LTD. will spend \$60 million to build and equip a plant in the Eastern Townships of Quebec. The plant will manufacture compressor blades and vanes for the twin-engine F-18 Hornet fighter aircraft. (HCN, May 12, 1980)

CANADAIR LTEE is building a new assembly plant at Dorval airport at a cost of \$15.4 million. (SC-BP, November, 1979)

CANADIAN ELECTROLYTIC ZINC LTD. has announced spending of \$45 million by the end of 1983 to increase zinc ingot production at its complex in Valleyfield. (GAZ, June 27, 1980)

CANADIAN INTERNATIONAL PAPER CO. is spending \$13.1 million on logging roads, camps and equipment. (CP&PI, April, 1980)

CANADIAN INTERNATIONAL PAPER CO. is expanding its newsprint production in Gatineau at a cost of \$43.2 million. (CP&PI, May, 1980)

CANADIAN INTERNATIONAL PAPER CO. is spending \$15.7 million on boardmill production improvements and miscellaneous environmental control projects in La Tuque and \$3.8 million on production machine modernization and facility modifications in Trois-Rivières (total \$19.5 million). (CP&PI, May, 1980)

CELANESE CANADA INC. will spend \$11.7 million on weaving machinery and a fabric inspection modernization program at Drummondville. (G&M, May 2, 1980)

CHROMASCO LTD. is planning to expand production capacity of magnesium to 15,000 tons yearly, at a cost of about \$15 million; a further 24,000 ton plant is also planned, costing about \$40 million. (G&M, January 25, 1980)

COMMUNAUTE URBAINE MONTREAL is ready to start construction of a \$44.5 million pre-treatment plant in Montreal. (SC-BP, April, 1980)

CONSOLIDATED BATHURST INC. will spend over \$62 million to convert the Wayagamack Division's Trois Rivières mill to produce directory paper. (PPC, March 1, 1980)

CONSOLIDATED BATHURST INC. is spending approximately \$91.2 million in 1980-81 on modernization and expansion of its facilities in Shawinigan (\$54.1M), Grand'Mère (\$30M), New Richmond (\$1.7M), Ville de la Baie (\$4.8M), and Partage-du-Fort (\$.6M). The company will also spend \$6.5M on logging roads and equipment. (CP&PI, May, 1980)

CORPORATION HOPITAL LE GARDEUR is building a \$19.5 million addition to the hospital in Repentigny. (SC-BP, February, 1980)

LES DEVELOPMENTS IBERVILLE LIMITED will begin construction soon on the first phase of a \$75 million shopping and office complex in Quebec City. The first phase, a \$40 million mall is expected to open in early 1981. (GAZ, July 20, 1979)

DOMTAR INC. has modernization and expansion projects in Quebec totalling approximately \$27.2 million with the largest in Lebel-sur-Quevillon (\$8.6M) and Donnacona (\$8.4M), as well as logging equipment, road and bridge expenditures of \$5.5 million at various locations (total \$32.7 million). (CP&PI, May, 1980)

DONOHUE-NORMICK INC. will build a new \$190 million newsprint plant at Amos. (SC-BP, May, 1980)

DONOHUE ST. FELICIEN INC. is spending \$10.1 million on expansion of its St. Felicien mill and \$2.4 million for logging camps and equipment (total \$12.5 million). (CP&PI, May, 1980)

FEDERAL GOVERNMENT has announced that work on a \$17 million taxation centre in Jonquière is to be resumed. The centre, now planned to begin operations in 1983, is expected to employ about 400 permanent employees and 850 temporary employees. (HCN, April 28, 1980)

FEDERAL GOVERNMENT has resumed work on the Complexe Guy Favreau development in downtown Montreal. The project will consist of two office buildings of 12 and 8 storeys and an unspecified number of housing units. The latest published estimate put the price at a minimum of \$100 million. (HCN, April 28, 1980)

FEDERAL GOVERNMENT has announced two programs for Old Montreal totalling \$11 million - to improve roadways and access to the area (\$6M) and to assist property owners to carry out renovations (\$5M). (Le Dev, June 17, 1980)

FEDERAL GOVERNMENT has announced that it will make available \$24 million of the projected \$60 million for a convention centre in Montreal. (Le Dev, June 17, 1980)

FINACHEM CANADA INC. (a subsidiary of Petrofina Canada) is building a polystyrene plant in Montreal. The \$15 million facility is scheduled for completion in 1981. (OW, June 9, 1980)

FIRST QUEBEC CORP. and CANDEREL TD. plan to build a 9 storey, \$10 million office building at the north side of de Maisonneuve Blvd. between Stanley and Peel streets in Montreal. The main tenant will be the International Air Transport Association. (GAZ, May 28, 1980)

GATINEAU is planning a \$10 million sewer improvement program which will be spread over three years. Completion is scheduled to coincide with completion of a regional collector sewer already under construction. (HCN, April 28, 1980)

GAZ METROPOLITAIN INC. has announced, through its parent company Norcen Energy Resources, plans to spend \$31 million on expansion. (G&M, April 23, 1980)

GENERAL MOTORS OF CANADA LTD. is building a 28,000 sq.ft. addition to its St. Therese car assembly plant at a cost of between \$15 and \$20 million. The project will add about 100 jobs to the current workforce of 4,350. (GAZ, January 11, 1980)

GRACE CHEMICALS will spend \$12 million on alterations in Valleyfield. (SC-BP, May, 1980)

HARVE CHAMPLAIN INC. will begin construction this summer on a proposed \$370 million port project at Gros Cacouna, Quebec near Rivière du Loup. (HCN, May 26, 1980)

HERCULES CANADA LTD. is building a polypropylene firm plant in Varennes at a cost of \$30 million. Completion is scheduled for late 1980. (OW, June 9, 1980)

HYDRO QUEBEC has announced plans to begin construction of a new headquarters building in Montreal in the spring of 1981 at an estimated cost of \$330 million. (DCN, March 11, 1980)

HYDRO QUEBEC will spend about \$200 million on construction in 1980; \$30 million on construction and repair of power stations; \$125 million on transmission lines; \$45 million on transformer stations. (DNC, February 4, 1980)

IMMEUBLES MARCEL ADAMS will spend \$40 million for construction of a new commercial centre in Quebec. (SC-BP, February, 1980)

IMPERIAL OIL LTD. plans modification at the Montreal refinery to reduce production of heavy fuel oils and asphalt and increase gasoline and diesel output at a cost of \$60 million (including \$12 million on air and water quality control). About half the expenditures of this four year project will be made by 1980. (OW, June 9, 1980)

JAMES BAY ENERGY CORPORATION will spend \$850 million to \$900 million on the La Grande hydroelectric project in 1980. The total cost of the project is expected to be \$15.1 billion. (DCN, February 2, 1980)

JAMES BAY ENERGY CORPORATION will spend \$17.4 million for excavation and concreting at the Brisay Generating Station. (SC-BP, March, 1980)

JAMES BAY ENERGY CORPORATION is to spend \$106.3 million on the construction of a road, a workcamp and two dikes for the James Bay hydroelectric project. (DCN, April 29, 1980)

KRUGER INC. has \$56.5 million of modernization and expansion projects under construction at its mill in Trois-Rivières. (CP&PI, May, 1980)

LOUIS DREYFUS PROPERTIES LTD. has started construction on a twin tower office building at McGill College Avenue in Montreal expected to cost \$60 million. (GAZ, March 25, 1980)

MACLAREN CO. LTD., THE JAMES is spending \$18.8 million on modernization, energy conservation and environmental control projects in Masson, and approximately \$3.0 million on equipment and road construction (total \$21.8 million). (CP&PI, May, 1980)

MANUFACTURERS LIFE INSURANCE CO. will begin construction in August 1980 on an 18 storey, \$15 million office building in Montreal on de Maisonneuve Blvd. near Mansfield Street. (HCN, May 12, 1980)

MONTREAL URBAN COMMUNITY is building a filtration plant costing \$69.4 million. (SC-BP, December, 1979)

OGILVIE MILLS has begun construction on a \$10 million mushroom plant at Carignan (near Chambly) which will create 100 jobs when completed in late 1980. (FC)

OLYMPIC INSTALLATIONS BOARD plans to install a roof on the Olympic Stadium by 1983 at a cost of \$65 million. (DCN, May 21, 1980)

PETRO CANADA is planning a \$1.5 billion central upgrading plant in Montreal. (HCN, May 26, 1980)

PETROFINA CANADA INC. is carrying out alterations to its polystyrene plant at Pointe aux Trembles at a cost of \$15 million. (SC-BP, December, 1979)

PRATT & WHITNEY AIRCRAFT OF CANADA LTD. plans to spend almost \$90 million on a 3 year expansion program, of which \$35 million will be spent to increase production capacity by more than 50%. (HCN, November 26, 1979)

PREMONT INC., a joint venture of Gulf Canada, Union Carbide Canada and Quebec's General Investment Corporation, is planning to spend \$500 million to take over and expand the operations of Gulf's olefins plant and Union Carbide's ethylene facility. (OW, June 9, 1980)

QUEBEC CITY will make an \$11.6 million dollar addition to the coliseum in Quebec City. (SC-BP, February, 1980)

QUEBEC GOVERNMENT, Ministry of Public Works, will build a convention centre in Montreal at a cost of \$42 million. (SC-BP, March, 1980)

QUEBEC GOVERNMENT, Ministry of Transport, has announced that construction will begin in late 1980 on an extension of the Ville Marie Autoroute through downtown Montreal at an expected total cost of \$68 million. Completion is scheduled for 1983. (DCN, April 30, 1980)

QUEBEC TELEPHONE plans capital spending of \$42 million in 1980. (GAZ, May 23, 1980)

RAFFINERIE DE SUCRE DE QUEBEC will spend \$24 million for construction and equipment at its sugar beet refinery at St. Hilaire. (SC-BP, February, 1980)

REGIE DES INSTALLATIONS OLYMPIQUES is ready to start work on the mast which is expected to cost \$18.4 million. (SC-BP, May, 1980)

ROLLAND INC. has announced it will spend \$14.4 million to increase production capacity of its fine paper machine at the St. Jerome mill. (CP&PI, January, 1980)

SIDBEC has announced spending estimated at \$80 million on a number of small projects over the next 3 years. (DCN, June 2, 1980)

TEMBEC INC. is spending \$28 million on modernization and expansion at Temiscaming. (CP&PI, May, 1980)

TRIZEC CORPORATION will construct a \$35 million, 19 storey building facing Place Victoria in Montreal. The major tenant will be the Federal Business Development Bank. (GAZ, May 13, 1980)

ULTRAMAR CANADA LTD. is making an initial outlay of \$150 million at its St. Romauld refinery in an effort to reduce production of residual fuels. (HCN, May 26, 1980)

VANIER LEASEHOLDS LTD. plans construction of a new multi-sports facility in Beauport (an eastern suburb of Quebec City). The cost is estimated at \$20 million. (DCN, February 8, 1980)

ONTARIO

ABITIBI-PRICE INC. is spending approximately \$150.4 million on expansion and modernization projects at various locations in Ontario. (CP&PI, May, 1980)

AIR CANADA plans to build a \$15.5 million maintenance hanger at Toronto International Airport. (G&M, June 14, 1980)

AIR PRODUCTS & CHEMICALS is spending \$20 million in its Sarnia plant. (CP, June, 1980)

ALGOMA STEEL CORP. estimates that \$136 million will be spent on projects this year. (DCN, June 2, 1980)

ALGOMA STEEL CORP. has authorized Dravo Corp. of Pittsburg to proceed with engineering for a 75 oven coke battery to be installed at Sault Ste. Marie. Estimated cost is more than \$50 million and the project is scheduled for completion in 1983. (HCN, February 18, 1980)

AMERICAN CAN CANADA INC. is spending approximately \$13 million on expansion and modernization of its Marathon, Ontario facilities in addition to approximately \$1.2 million on logging roads and equipment (total \$14.2 million). (CP&PI, May, 1980)

ARENDREST DEVELOPMENT LTD. is building a \$15 million office tower in North York. (SC-BP, March, 1980)

BANK OF NOVA SCOTIA is building a \$12 million computer center at Markham, Ontario. (DCN, January 15, 1980)

BELL CANADA is building a \$70 million office building on Trinity Square in downtown Toronto. Completion is scheduled for 1982. (HCN, January 28, 1980)

CP AIR will build a new maintenance hangar costing about \$15 million at Toronto International Airport to be completed in early 1982. (HCN, May 12, 1980)

CAMPEAU CORPORATION plans to build an \$18 to \$20 million centre on a 30 acre site bounded by Baxter and Greenbank Roads and the Queensway in Ottawa. (HCN, May 26, 1980)

CAMPEAU CORPORATION has received approval to build a \$40 million shopping plaza near the intersection of Bank St. and Cahill Drive in Ottawa. The plaza will contain community facilities as well as stores. (HCN, June 9, 1980)

CANADA PACKERS LTD. will spend \$40 million on new facilities during this fiscal year. (G&M, February 9, 1980)

CANADA PACKERS INC. plans construction of a new beef plant in Toronto at an estimated cost of \$16 million. (GAZ, July 5, 1980)

CANADA STARCH CO. LTD. has announced plans to spend \$16.5 million on expansion of its corn wet milling plant at Cardinal, Ontario. (HCN, May 12, 1980)

CANADIAN FREEHOLD PROP. is building a \$12 million office building in North York. (SC-BP, December, 1979)

CANADIAN IMPERIAL BANK OF COMMERCE is building 2 new office buildings in North York at a cost of \$24 million. (SC-BP, December, 1979)

CANADIAN INTERNATIONAL PAPER CO. will spend \$36 million on a tissue machine for its Facelle plant. (PPC, June, 1980)

CANADIAN NATIONAL RAILWAYS will spend \$94.5 million in the Great Lakes region in 1980 on a number of roadway and plant improvement programs. (DCN, January 18, 1980)

CANADIAN OIL CO. has announced plans to build a \$13 million plant for recycling oil on the Toronto waterfront. The plant will re-refine used lubricating oils. (HCN, March 31, 1980)

CANADIAN PACIFIC RAILWAY plans to spend about \$52 million on railway building and reconstruction in Ontario in 1980. (G&M, June 20, 1980)

CHRYSLER CANADA LTD. plans to build a \$20 million research and development centre in Windsor. Construction is expected to begin in 1982. The Ontario government will provide half the funding for the project. (HCN, May 26, 1980)

COEUR D'ALENE DEVELOPMENT LTD. is building a \$10 million office and parking structure in North York. (SC-BP, February, 1980)

CONCORDIA MANAGEMENT CO. LTD. has received approval from the development committee of Burlington, Ontario to proceed with a \$25 million hotel and apartment development in the downtown area. The project will take two years to complete. (HCN, June 23, 1980)

DANZIG ENTERPRISES LTD. is building a \$10 million apartment and commercial complex in Windsor. (SC-BP, April, 1980)

DE HAVILLAND AIRCRAFT OF CANADA LTD. plans to construct a \$50 million plant for the production of a new short-haul airliner. Construction is scheduled to start in the spring of 1981. (HCN, April 14, 1980)

DOME MINES LTD. plans a 50 percent expansion of its gold mine at South Porcupine, Ontario. The \$50 million program will extend over 4 years. (DCN, February 19, 1980)

DOME PETROLEUM CANADA LTD. is spending \$16 million on its butane facility in Sarnia. (CP, June, 1980)

DOMINION CELLULOSE LTD. will make a \$36 million addition to its plant in Toronto. (SC-BP, January, 1980)

DOMINION FOUNDRY & STEEL CO. plans to add a fourth galvanizing line, with completion scheduled for mid-1981 at an estimated cost of \$45 million. (DCN, June 2, 1980)

DOMINION FOUNDRY & STEEL CO. plans to build a new hot rolling mill at a cost of about \$450 million with completion slated for 1983. (DCN, June 2, 1980)

DOMTAR INC. plans a \$112 million program to modernize its pulp and paper mills in Ontario. The Ontario government will contribute \$10.5 million to the program. (GAZ, December 21, 1979)

DUPONT CANADA INC. has announced capital spending in 1980 totalling \$60 million. The money will be spent on improving existing facilities and will include expansion of the polyethylene facility at Corunna. (CP, February and June, 1980)

E.B. EDDY FOREST PRODUCTS LTD. has announced modernization and expansion projects at its Ottawa-Hull mill costing approximately \$11.1 million in 1980 and 1981. (DCN, March 3, 1980)

ESSO CHEMICAL CANADA has announced a new low density polyethylene plant in Sarnia at an estimated cost of \$100 million. (CP, February, 1980)

FEDERAL GOVERNMENT has agreed to contribute \$19 million, the ONTARIO GOVERNMENT \$27 million, and METRO TORONTO \$13.5 million toward the cost of a convention centre in Toronto currently estimated at \$73 million. (HCN, June 23, 1980)

FEDERAL GOVERNMENT has announced plans to spend about \$47 million on expanding Hamilton Civic Airport. (HCN, February 4, 1980)

FEDERAL GOVERNMENT is building a regional taxation centre at Sudbury under terms of a \$25.5 million contract awarded to Ellis-Don Ltd., general contractors. (HCN, October 1, 1979)

FEDERAL GOVERNMENT'S COMMUNICATIONS RESEARCH CENTRE is spending \$15 million on equipment to test new Canadian satellites. (OC, May 2, 1980)

DAVID FELDMAN proposes to build a \$40 million luxury condominium project on Simcoe Street in Toronto. The plan calls for the construction of 355 units in three separate buildings. (HCN, January 21, 1980)

GENERAL MOTORS OF CANADA LTD. has announced that it will spend \$250 million at its St. Catharines axle plant to produce front-wheel-drive transmission components. Completion is scheduled for 1983. (HCN, June 23, 1980)

GENERAL MOTORS OF CANADA LTD. is building a new \$22.5 million plant in Windsor. (SC-BP, April, 1980)

GENSTAR COMMERCIAL DEVELOPMENT CO. (a subsidiary of Genstar Ltd.) is building a \$60 million shopping mall in Hamilton - Limeridge Mall - to be completed in August 1981. (HCN, March 3, 1980)

GENSTAR COMMERCIAL DEVELOPMENT CO. is making a \$10 million addition to the shopping mall on Upper Wentworth Street in Hamilton. (SC-BP, April, 1980)

B.F. GOODRICH CANADA LTD. has announced plans to spend \$11 million to expand the radial tire capacity of its Kitchener plant. Work is expected to be completed in mid-1981. About 70 new jobs will be created.

The company also plans to spend \$6 million to double the output of polyvinyl chloride dispersion resin at its plant in Thorold. (HCN, November 12, 1979)

GREAT LAKES FOREST PRODUCTS LTD. has been given a \$38 million incentive grant by the FEDERAL and ONTARIO governments to help the company in a 5 year, \$335 million capital expenditure program at Dryden and Thunder Bay. The company plans to spend \$245 million at Dryden and \$90 million at its mill in Thunder Bay (on new environmental projects, as well as upgrading). (HCN, May 12, 1980)

GREAT LAKES POWER CORP. is building a \$14.9 million powerhouse on the St. Mary's River between Lakes Superior and Huron. (HCN, February 4, 1980)

GREAT LAKES POWER CORP. LTD. will build a new \$50 million generating station at Sault Ste. Marie. (SC-BP, January, 1980)

GULF CANADA PRODUCTS CO. plans a modification program at the Clarkson, Ontario lube plant at a cost of \$40 million. Completion is expected in mid-1981. (OW, June 9, 1980)

H & R DEVELOPMENTS will build an office/apartment complex on Wellington Street in Toronto at a cost of \$20 million. (SC-BP, February, 1980)

HARBOURFRONT PARK in Toronto has received a \$25 million FEDERAL GOVERNMENT grant as "seed" money to spur private development on the site. More than \$200 million is expected to be invested by the private sector in the project which will include 5,000 new homes, and commercial and retail space. (HCN, June 23, 1980)

HAWKESBURY & DISTRICT HOSPITAL is to be built on Spence Avenue in Hawkesbury at a cost of about \$12 million. Construction is expected to be finished by the end of 1982. (HCN, June 9, 1980)

HOTEL DIEU HOSPITAL (KINGSTON) will build a \$15 million addition. (SC-BP, January, 1980)

HUDSON'S BAY CO. LTD. plans to spend \$150 million a year for the next 5 years to expand its two major retail store outlets and open 10 or 12 new stores. Its subsidiary, Simpsons, will open eight stores and expand two existing ones. (DCN, January 2, 1980)

IMPERIAL OIL LTD. plans to build a used lubricating oil reprocessing plant at Sarnia at an estimated cost of \$10 million. Completion is scheduled for 1982. (G&M, March 20, 1980)

INCO METALS CO. will build an electro cobalt plant costing \$25 million at its Port Colborne nickel refinery. The plant is scheduled for operation in 1982 or early 1983. (G&M, June 18, 1980)

CITY OF KINGSTON has approved a downtown revitalization project costing \$25 million. (SC-BP, December, 1979)

MISSISSAUGA HOSPITAL is building a \$27.7 million addition. (SC-BP, January, 1980)

MITEL CORP. is expanding its semiconductor business at a cost of \$72 million. The FEDERAL GOVERNMENT has agreed to grant up to \$21 million to the company over the next three years. (G&M, February 9, 1980)

NORCEN ENERGY RESOURCES LTD. has announced spending of \$29 million on natural gas delivery systems. (G&M, April 23, 1980)

ONTARIO HOSPITALS plans construction projects valued at \$46 million over the next five years. The projects, in various stages of planning and approval, include a \$20 million redevelopment of London's PARKWOOD HOSPITAL; an addition and renovations estimated at \$22.1 million at ST. MARY'S HOSPITAL; a \$2 million renovation of ST. THOMAS-ELGIN GENERAL HOSPITAL; and renovations totalling \$1.5 million at WOODSTOCK GENERAL HOSPITAL. (HCN, June 9, 1980)

ONTARIO GOVERNMENT, Ministry of Transportation is to spend \$10.9 million on new roadwork in the Hamilton area. (SC-BP, May, 1980)

ONTARIO GOVERNMENT plans to build a \$17.75 million, 5 storey building in Kingston to house facilities for four government ministries. About 900 permanent office jobs will be created. (DCN, January 8, 1980)

ONTARIO GOVERNMENT Liquor Control Board is building a new bulk storage and distribution warehouse at Whitby at a cost of \$12.4 million. (SC-BP, February, 1980)

ONTARIO GOVERNMENT, Ministry of the Environment is ready to start work on a \$10.3 million sewage system in Mississauga. (SC-BP, June, 1980)

ONTARIO GOVERNMENT, Ministry of Transportation will spend \$682.1 million on the construction of roads and highways this fiscal year. (DCN, April 23, 1980)

THE ONTARIO PAPER CO. has announced a \$260 million pulping and equipment upgrading program over the next 3 years of which \$20 million will be spent on pollution abatement. ONTARIO and FEDERAL incentive grants account for \$32 million. (CP&PI, April, 1980)

OTTAWA CIVIC HOSPITAL is preparing to build a \$33 million addition to the facilities on Carling Avenue in Ottawa. (SC-BP, June, 1980)

OTTAWA CITY COUNCIL plans to build a \$60 million police headquarters building on property bounded by Catherine, Argyle, Elgin and Metcalfe Streets. (HCN, June 9, 1980)

PETROSAR LTD. & SUNCOR INC. plan to spend \$500 million to upgrade production at their oil refineries at Sarnia in an attempt to deal with overproduction of residual fuels. (HCN, May 26, 1980)

PIRELLI CABLES LTD. has announced a \$10 million expansion of its operations in Canada. (DCN, June 10, 1980)

PORT WELLER DRY DOCK LTD. plans to build a shipbuilding and dock facility capable of handling lake freighters 30 meters longer than standard vessels. The cost is estimated at \$30 million. (HCN, May 12, 1980)

P. RICHARDSON DEVELOPMENT CO. LTD., GROUP R DEVELOPMENT CO. LTD. AND PEMBROKE CITY COUNCIL have announced plans for a \$19 million shopping complex in Pembroke. (DCN, January 18, 1980)

RIO ALGOM MINES/PRESTON MINES LTD. will spend approximately \$188 million to bring the Stanleigh Mine of Preston Mines into production at 7,000 tons per day by 1983. (NODP, December, 1979)

RIO ALGOM LTD. has announced plans to spend \$100 million over the next 10 years at its steel plant in Welland, Ontario. 500 jobs will be created. (HCN, May 19, 1980)

ROSART PROPERTIES LTD. plans to build a \$35 million shopping centre as the core of a new community for Maple, Ontario. The development is scheduled for completion by August 1981. (HCN, January 21, 1980)

THE ROYAL BANK OF CANADA is building a new \$50 million data centre on Front Street in Toronto. (SC-BP, January, 1980)

ST. MICHAEL'S HOSPITAL (Toronto) is preparing to build a \$20.4 million addition. (SC-BP, June, 1980)

SHELL CANADA has announced plans to build an oil recycling plant in Toronto at a cost of \$13 million. (DCN, February 8, 1980)

SPRUCE FALLS POWER & PAPER CO. has announced an \$88.2 million, 5 year modernization program. (NODP, December, 1979)

THE STEEL COMPANY OF CANADA plans to spend about \$240 million on capital projects this year; 65% on its Lake Erie Nanticoke development and the balance on Hamilton's Hilton Works, as well as improvements to facilities and environmental considerations. (DCN, June 2, 1980)

TANKOOS YARMON LTD. plans a \$50 million hotel and office development in Scarborough. The project will be developed in several phases over a 5 year period. (HCN, November 26, 1979)

METRO TORONTO will spend \$272 million in 1980 on capital projects which include rapid transit construction, roadwork, water filtration, etc. (DCN, July 4, 1980)

TORONTO AREA TRANSIT OPERATING AUTHORITY is building a new service and maintenance facility in Etobicoke at a cost of \$15 million. (SC-BP, December, 1979)

TRIZEC CORP. & VICTORIA WOOD DEVELOPMENT CORP. INC. plan a regional shopping centre costing about \$28 million in northwestern Metropolitan Toronto. (HCN, March 17, 1980)

UNION CARBIDE CANADA LTD. will spend \$40 million on its polyethylene facility at Sarnia. Completion is scheduled for 1984. (CP, June, 1980)

UNIVERSITY OF OTTAWA has started construction of a new health science centre at a cost of \$28.5 million. (SC-BP, December, 1979)

(Ontario 8)

UNIVERSITY OF TORONTO is reconstructing the Sandford Fleming Building at a cost of \$10 million. (DCN, March 11, 1980)

VALHALLA INN in Kitchener, Ontario plans an addition costing between \$10 million and \$12 million to double the size of the hotel. Completion is expected about mid-1982. (HCN, March 31, 1980)

VANIER LEASEHOLDS LTEE is building a new shopping centre in Quebec City valued at \$10 million. (SC-BP, May, 1980)

VARTA BATTERIES LTD. plans to build a \$10 million plant in St. Thomas, Ontario which will manufacture automotive batteries. (HCN, May 5, 1980)

VIKING RIDEAU CO. is planning a \$20.9 million hotel as part of the new Rideau Centre development plan in Ottawa. (SC-BP, May, 1980)

WOMEN'S CHRISTIAN ASSOCIATION plans to build a \$22.5 million, 475 bed hospital in London, Ontario. The new building will replace the existing facilities of the Parkwood Hospital. The Federal Department of Veterans Affairs will pay \$8.5 million toward the project, with \$9.2 million to come from the Ontario Ministry of Health. Estimated completion date is December 1983. (HCN, June 16, 1980)

CONSTRUCTION of an \$11 million office and apartment building of 8 storeys in Ottawa at Albert/Lyon and Bay Streets has been approved by the city's planning board. (HCN, May 12, 1980)

MANITOBA

AIR CANADA has announced plans to build a \$15 million maintenance hangar at Winnipeg. (HCN, June 23, 1980)

GREAT WEST LIFE ASSURANCE CO. OF WINNIPEG is undertaking a corporate reorganization that will include the construction of a \$62 million headquarters complex in Winnipeg. (G&M, September 9, 1979)

HUDSON BAY MINING & SMELTING is planning to spend \$28 million on new mine development at Trout Lake, Manitoba. (SC-BP, May, 1980)

HUDSON BAY MINING & SMELTING CO. LTD. will spend more than \$100 million to upgrade its copper smelter and zinc and fuming plants at Flin Flon. (HCN, May 12, 1980)

MANITOBA GOVERNMENT plans to spend about \$14 million during the next seven years to build and renovate courtroom facilities in Winnipeg. (HCN, May 12, 1980)

MANITOBA GOVERNMENT, Ministry of Health plans capital spending of \$50 million on new construction and renovations in 1980-81. (HCN, April 28, 1980)

SHELL CANADA LTD. plans an \$11.5 million upgrading of its Winnipeg refinery. (G&M, June 14, 1980)

SASKATCHEWAN

EATON'S is building a new store costing \$11.6 million in the Cornwall Centre, Regina. (SC-BP, April, 1980)

INTERPROVINCIAL STEEL & PIPE CORP. will undertake a \$41 million expansion of plant capacity. (G&M, January 29, 1980)

PRINCE ALBERT PULP CO. LTD. is spending approximately \$18.6 million on modernization and expansion of its mill production facilities. (CP&PI, May, 1980)

REVENUE PROPERTIES CO. LTD. AND PRIMESITE DEVELOPMENT OF ONTARIO plan to spend \$30 million to develop a 37 ha industrial park in Lloydminster. Completion is expected in 1984 or 1985. (HCN, November 12, 1979)

SASKATCHEWAN TELECOMMUNICATIONS will spend \$56 million to link several cities in the province using optical fibres. (Northern Telecom Ltd. of Montreal will supply the \$22 million worth of fibre optic cable.) (GAZ, March 7, 1980)

SOUTH SASKATCHEWAN HOSPITAL CENTRE will make a \$14.9 million addition to the hospital in Regina. (SC-BP, December, 1979)

ALBERTA

ALBERTA ENERGY COMPANY is building a synthetic natural gas plant at Bruderheim at a cost of \$142 million. (OW, June 9, 1980)

ALBERTA GAS CHEMICAL LTD. is spending \$130 million on Stages 3 & 4 of the new methanol plant in Medicine Hat. (SC-BP, April, 1980)

ALBERTA GAS ETHYLENE CO. LTD. plans to double the capacity of its ethylene production facilities at Joffre, east of Red Deer at a cost of \$375 million. Completion is scheduled for 1983-84. (OW, June 9, 1980)

ALBERTA GAS TRUNK LINE CO. LTD. and DOW CHEMICAL OF CANADA and ALBERTA GAS CHEMICALS are seeking approval to build a \$195 million benzene refinery at Fort Saskatchewan. (OW, June 9, 1980)

ALBERTA GAS TRUNK LINE CO. LTD. has announced a capital spending on its provincial pipeline system in 1980 of \$110 million. (G&M, April 22, 1980)

ALBERTA GAS TRUNK LINE CO. LTD. and PETRO-CANADA LTD. will spend \$100 million during the next two years to prepare a formal proposal for building an oil sands plant in northern Alberta. If the joint-venture received approval by late 1982, the plant would be built during the mid 1980's. (G&M, May 30, 1980)

ALBERTA GOVERNMENT has announced construction of a new \$30 million technical school in Edmonton; a \$3.4 million student residence at Grande Prairie Regional College; a \$1.7 million trades training building at Keyano College; \$7.8 million will be spent to finish construction of an agricultural and forestry centre at the University of Alberta; \$4.7 million for the new Jasper Place campus of the Grant MacEwan Community College in Edmonton (total \$47.6 million). (HCN, May 26, 1980)

ALBERTA GOVERNMENT, Department of the Environment, will spend \$20 million in the 1980-81 fiscal year for regional water and sewage systems in the province. (HCN, January 21, 1980)

ALBERTA GOVERNMENT will build three new hospitals each costing \$55 million as part of a \$350 million program announced recently. Two of the new hospitals will be built in Calgary, and one in Edmonton. The largest project in the program is phase two of the University of Alberta health science centre in Edmonton with an estimated cost of \$83.7 million. (HCN, April 14, 1980)

ALBERTA HOUSING & PUBLIC WORKS will spend \$18.2 million on a provincial building/courthouse in Grande Prairie. (SC-BP, June, 1980)

ALBERTA HOUSING & PUBLIC WORKS will spend \$17.6 million to build a new provincial/municipal office building in Fort McMurray. (SC-BP, January, 1980)

ALBERTA POWER LTD. plans to spend \$194 million in 1980 on capital projects. About \$117 million will be used to expand its Battle River power station. (MP&E, March, 1980)

THE ALSANDS GROUP (a nine-member consortium) will spend \$6,700 million on an oil sands plant in Fort McMurray. A joint venture led by Bechtel Canada Ltd. will design and build the plant. (SC-BP, February, 1980)

AQUITAINE OF CANADA LTD. is spending \$14 million on inlet compression facilities and \$17 million on expansion at Ram River. (Earlier reported at "more than \$10 million".) (OW, January 4, 1980)

ATLAS FINANCE & REALTY is building a new bank in Calgary at a cost of \$28 million. (SC-BP, February, 1980)

B.T.K. HOLDINGS is building a new retail facility in Edmonton at a cost of \$10.2 million. (SC-BP, March, 1980)

BANK OF MONTREAL will spend \$75 million on a new office/commerical building in Calgary. (SC-BP, February, 1980)

BANK OF NOVA SCOTIA will build a \$100 million twin-tower office and shopping development to be known as Scotia Place in downtown Edmonton. The project is a joint venture of the Bank of Nova Scotia, Pensionfund Ltd. and National Trust Co. Ltd. (HCN, May 12, 1980)

BOW VALLEY INDUSTRIES LTD. plans to spend \$135 million in 1980 which includes \$76 million for oil and gas exploration and development, \$9 million on coal properties, \$3 million on uranium development and \$41 million for oil well drilling equipment. (G&M, April 23, 1980)

BOWLEN HOLDINGS LTD. is building a \$12 million office tower/retail facility in Edmonton. (SC-BP, January, 1980)

BREEWEST DEVELOPMENT is building an \$18 million office tower in Calgary which will be the new location of the "400 Club". A running track will be incorporated into the design of the roof. (CW, April, 1980)

BRITISH COLUMBIA FOREST PRODUCTS LTD. plans capital spending of \$900 million on modernization and expansion over the next five years (\$330 million in 1980). Most of this will be spent for development of a forest complex near Grande Cache, Ablerta. (HCN, March 31, 1980)

C-I-L INC. is expanding its polyethylene capacity at Edmonton at a cost of \$45 million. Completion is scheduled for late 1981. (OW, June 9, 1980)

CADILLAC FAIRVIEW is constructing a \$10.4 million retail/office building on 101 Street in Edmonton. (SC-BP, December, 1979)

CAL AM PARTNERSHIP is building a \$14.9 million apartment/store/office complex in Calgary. (SC-BP, May, 1980)

CITY OF CALGARY plans to build a \$234 million civic centre. (HCN, June 9, 1980)

CITY OF CALGARY will build a \$55.9 million coliseum. (HCN, June 9, 1980)

CITY OF CALGARY is ready to begin construction of a \$19.1 million leisure centre on 56 Street N.E. in Calgary. (SC-BP, June, 1980)

CALGARY EXHIBITION & STAMPEDE BOARD is building a new agricultural trade centre on 17th Avenue S.W. in Calgary costing \$14.5 million. (SC-BP, December, 1979)

CLAGARY EXHIBITION & STAMPEDE BOARD will build an \$11.1 million trade centre on McLeod Terrace, Calgary. (SC-BP, February, 1980)

CALGARY POWER LTD. and ALBERTA POWER LTD. will begin soon to build a \$750 million Sheerness coal-fired power plant near Hanna, Alberta. (HCN, May 26, 1980)

CALGARY POWER LTD. is building a thermal plant costing \$613 million. (SC-BP, November, 1979)

CALGARY POWER LTD. has announced that capital spending is projected at \$325 million in 1980 and that total capital expenditures during the next 10 years, to meet Alberta's increasing electricity needs, will total \$5 billion. (HCN, April 14, 1980)

CAMPEAU CORP. LTD. is building a multi-use complex in Edmonton at a cost of \$22 million. (SC-BP, March, 1980)

CANADA CEMENT LAFARGE LTD. expects its capital spending in 1980 to total \$75 million. About \$34 million will be spent on completion of a new cement kiln at Exshaw, Alberta which is scheduled to start production at the end of 1980. (HCN, May 12, 1980)

CARMA DEVELOPMENTS is building a new \$10.5 million office in Calgary. (SC-BP, May, 1980)

DAON DEVELOPMENT CORP. LTD. is building a \$32.6 million shopping mall in Red Deer. (SC-BP, March, 1980)

DELTA HOTELS is building a 406 room hotel - Bow Valley Inn - at a cost of \$14 million. Completion is scheduled for late 1980. (CW, April, 1980)

DOW CHEMICAL OF CANADA LTD. plans to construct a polyethylene plant at Fort Saskatchewan costing \$75 million. Completion is scheduled for 1984. (OW, June 9, 1980)

EDMONTON BOARD OF SCHOOL TRUSTEES has approved a three year, \$50.7 million school building program. (HCN, June 23, 1980)

THE EDMONTON JOURNAL is building a new production facility costing \$35 million including equipment on the eastern outskirts of Edmonton. (G&M, January 17, 1980)

ESSO CHEMICAL CANADA has announced a \$45 million expansion of its fertilizer plants at Redwater. (DCN, May 21, 1980)

ESSO CHEMICAL CANADA is seeking Alberta government approval to build a \$400 million fertilizer plant adjacent to its Redwater fertilizer plant. (G&M, June 21, 1980)

ESSO RESOURCES CANADA LTD. has awarded a \$75 million contract for modernization and expansion of production facilities in the Judy Creek field northwest of Edmonton. The project is to be completed in 1981. (HCN, November 26, 1979)

GAINERS LTD. plans to build a new \$25 million to \$30 million meat processing plant in Edmonton. (HCN, June 23, 1980)

GRANDE PRAIRIE GENERAL HOSPITAL is building a new hospital at a cost of \$11.7 million. (SC-BP, March, 1980)

GULF CANADA PRODUCTS CO. is expanding its refinery in Edmonton at a cost of \$80-\$100 million. First stage is to be completed by 1982 and the second stage in 1983. (OW, June 9, 1980)

HAMMERSON PROP. CORP. LTD. is building a new \$30.5 million office building at 500 - 4th Avenue, Calgary. (SC-BP, December, 1979)

HIGH RIVER GENERAL HOSPITAL is building a new hospital in High River costing \$11.8 million. (SC-BP, March, 1980)

HUSKY OIL LTD. has announced plans to expand the capacity of its heavy oil refinery at Lloydminster at an estimated cost of \$55 million. (HCN, May 12, 1980)

IMPERIAL OIL LTD. plans a \$100 million expansion of its Strathcona refinery in Edmonton over the next five years. (G&M, March 26, 1980)

IMPERIAL OIL LTD. has announced plans to expand phosphatic fertilizer capacity at its fertilizer plant at Redwater at a cost of \$45 million. (HCN, April 28, 1980)

CITY OF LETHBRIDGE is building a \$16 million water treatment plant. (SC-BP, April, 1980)

LONDON PACIFIC INVESTMENT CO. LTD. has received approval to build a \$12 million office and retail building in Edmonton. (HCN, March 3, 1980 and June 9, 1980)

M.B.S. CONSTRUCTION is building a \$20 million apartment/office complex in Calgary. Completion is scheduled for mid-1980. (CW, April, 1980)

MANALTA HOLDINGS LTD. is building a \$12.9 million office building on 7th Street in Calgary. (SC-BP, May, 1980)

MELCOR DEVELOPMENTS LTD. proposes to build a project which will include a shopping mall, office buildings, recreational facilities, a medical centre and a hotel in northwest Calgary at a cost of between \$90 million and \$125 million. (HCN, January 21, 1980)

NORCEN ENERGY RESOURCES LTD. has announced planned outlays of \$113 million on oil and natural gas exploration in western Canada. Norcen's main success has been in the West-Pembina-Bigoray area of Alberta. (G&M, April 23, 1980)

NU-WEST DEVELOPMENT CORP. is building an office tower in Calgary at a cost of \$10.3 million. (SC-BP, March, 1980)

OXFORD DEVELOPMENT GROUP is building a \$35 million office tower in the Edmonton Centre. (SC-BP, May, 1980)

PACIFIC WESTERN AIRLINES, which is owned by the Alberta Government, plans a \$500 million expansion in the next five years. (GAZ, May 7, 1980)

PENSION FUND PROPERTIES will build a \$23 million office tower in Edmonton. (SC-BP, January, 1980)

PETRO-CANADA will be the major tenant and part owner of a \$200 million office development planned for downtown Calgary. (HCN, May 26, 1980)

QUALICO DEVELOPMENT LTD. is building a 13 storey office tower in Calgary costing \$16 million. (CW, April, 1980)

RED DEER GENERAL HOSPITAL is spending \$50 million on expansion of facilities. (SC-BP, January, 1980)

ST. ALBERT (a city on the outskirts of Edmonton) has announced plans for a \$10.4 million civic centre, comprising civic offices, a theatre, museum, and arts & crafts centre. Completion is expected in 1983. (HCN, March 24, 1980)

SHELL CANADA LTD. plans to construct a grassroots refinery in the Edmonton area at a cost of \$350 million. Completion is scheduled for 1984. (OW, June 9, 1980)

SHELL CANADA LTD. plans to build a refinery and petrochemical complex at Scotford, northeast of Fort Saskatchewan. The capital cost is estimated to be \$554 million (in 1979 dollars) with start-up scheduled in 1984. (OW, April 7, 1980)

SHELL CANADA LTD. plans to build a grease manufacturing plant costing \$11.7 million in Calgary. The plant will have an annual capacity of up to 4.5 million kg (10 million lbs.). Completion is scheduled for 1981, subject to regulatory approval. (HCN, May 12, 1980)

SHERRITT GORDON MINES LTD. plans to begin construction in the Fall 1980 on a \$265 million expansion of its fertilizer plant at Fort Saskatchewan. Completion is planned for the Spring of 1983. (HCN, May 26, 1980)

STEARNS ROGER CANADA LTD. is building a heavy oil pilot plant at a cost of \$25 million. (SC-BP, November, 1979)

STRATHCONA AREA BUSINESSES have submitted a plan for a \$150 million housing and commercial development in south Edmonton to city council. The project is expected to take more than five years to complete once the final approvals are given. (HCN, February 18, 1980)

COUNTY OF STRATHCONA will build a new \$13 million school in Strathcona. (SC-BP, February, 1980)

COUNTY OF STRATHCONA is building a new high school in Sherwood Park at a cost of \$12.7 million. (SC-BP, March, 1980)

SUNCOR INC. is expanding its oil sands plant at Fort McMurray at a cost of \$200 million. (DCN, May 20, 1980)

SUNLIFE ASSURANCE CO. LTD. is spending \$22 million on a new office/retail facility in Calgary. (SC-BP, January, 1980)

TERRACE CORP. LTD. is building a \$20 million motel office in Edmonton. (SC-BP, December, 1979)

TRIPLE FIVE CORPORATION has begun construction on a \$150 million shopping centre in Edmonton. The first phase is to open in August, 1981. (DCN, April 30, 1980)

TRIZEC EQUITIES LIMITED and WESTERN SECURITIES LIMITED are building a 30 storey office tower in Calgary costing \$32 million. Completion is scheduled for 1981. (CW, April, 1980)

TURBO RESOURCES LTD. has announced plans to build a \$140 million refinery in the Calgary area. The first stage is expected to begin this fall, subject to regulatory approvals. (HCN, June 23, 1980)

UNION CARBIDE CANADA LTD. plans to spend \$12 million to more than double the liquid oxygen and nitrogen production capacity of its air separation plant at Fort Saskatchewan. (HCN, April 28, 1980)

BRITISH COLUMBIA

AMAX CANADA LTD. is building a \$165 million molybdenum mine at Kitsault, B.C. Opening is scheduled for April 1, 1981. (HCN, March 31, 1980)

AMAX CANADA LTD. has awarded a \$12 million contract for construction of the core of a townsite for a new molybdenum mine at Kitsault. The housing is to be ready for the opening of the mine. (HCN, March 31, 1980)

BC FOREST PRODUCTS LTD. (Crofton Pulp & Paper Division) will spend \$150 million for a newsprint machiner and \$8.6 million for a 30 megawatt turbo generator. (CP&PI, April, 1980)

BC FOREST PRODUCTS LTD. will spend \$35 million to build the world's largest cedar sawmill at its Hammond plant near Vancouver. (CFI, February, 1980)

BC FOREST PRODUCTS LTD. is making a \$25 million addition to its pulp mill at North Cowichan. (SC-BP, April, 1980)

BRITISH COLUMBIA GOVERNMENT has announced plans for the construction of a \$10 million scientific research center in Burnaby, next to the B.C. Institute of Technology. (HCN, March 17, 1980)

BRITISH COLUMBIA GOVERNMENT announced plans for a \$70 million development near the Sea Bus Ferry terminal in North Vancouver which will house the Insurance Corporation of British Columbia. (HCN, November 12, 1979)

BRITISH COLUMBIA GOVERNMENT will contribute \$18.2 million, the FEDERAL GOVERNMENT \$17 million, and the CITY OF VANCOUVER \$8 million toward the construction of a \$51.2 million trade and convention centre in Vancouver. Construction is expected to be completed in the Fall of 1982. (HCN, May 26, 1980)

BRITISH COLUMBIA GOVERNMENT has announced that it will build the new rail line to connect three coal mines in northeast British Columbia with the CNR's main lines at a cost of \$215 million. (GAZ, June 16, 1980)

BRITISH COLUMBIA GOVERNMENT has awarded a contract of nearly \$10 million for highway improvements between Nicolum Creek and the west boundary of Manning Park. Completion is scheduled for September 1981. (HCN, February 11, 1980)

BRITISH COLUMBIA GOVERNMENT will build a \$130 million highway and bridge system, including a crossing of the Fraser River at Annacis Island in Delta, B.C. The construction will take four years. (HCN, March 10, 1980)

BRITISH COLUMBIA HYDRO has approved an \$864 million construction program for the 1980-81 fiscal year. Most of the new expenditures are for continuing projects: \$274M for the Revelstoke hydroelectric project; \$64M for the Seven Mill project; \$57M for the new mainland - Vancouver Island transmission link; \$102M for a number of other transmission line projects and \$82M on substation projects throughout the province. (HCN, June 16, 1980)

BRITISH COLUMBIA PLACE is the provincial government agency in charge of a \$100 million project to build a domed stadium in Vancouver in 1983. (HCN, June 23, 1980)

BRITISH COLUMBIA TELEPHONE CO. has announced capital spending in 1980 of \$301 million. (G&M, February 21, 1980)

CANADIAN PACIFIC RAILWAY plans to spend \$300 million to reduce the grade of its track through Rogers Pass. The project will include the construction of 10 new bridges and two tunnels, one of which will be a 14.3 km tunnel beneath the existing Connaught Tunnel through Mount Macdonald. More than 800 workers will be needed during construction of the project. (HCN, June 23, 1980)

CANADIAN CELLULOSE CO. LTD. (Skenna Pulp Div.) will spend \$29.8 million on modernization and expansion. (CP&PI, April, 1980)

CANADIAN CELLULOSE CO. LTD. will spend \$11.2 million on new logging machinery, equipment and roads. (CP&PI, April, 1980)

CANADIAN CELLULOSE LTD. plans expansion of its Castlegar mill at a cost of up to \$360 million. (CP&PI, June, 1980)

CANADIAN FOREST PRODUCTS LTD. (Howe Sound Pulp Div.) has announced modernization and expansion plans costing \$14 million in 1980-81. (CP&PI, April, 1980)

CANADIAN NATIONAL RAILWAYS will spend approximately \$212 million to improve the main line to Ridley Island where the Federal Government is building a coal terminal. (DCN, July 15, 1980)

CAPITAL REGIONAL HOSPITAL & PLANNING COMMISSION is building a new hospital on Hlemcken Road at a cost of \$17.1 million. (SC-BP, January, 1980)

CROWN ZELLERBACH CANADA LTD. will spend \$200.8 million over the next three years on expansion and modernization. (PPC, June, 1980)

CROW'S NEST INDUSTRIES LTD. has started on its \$180 million development of a coal mine at Line Creek, 15 miles north of Sparwood. (G&M, July 11, 1980)

DOMAN INDUSTRIES LTD. has announced a new \$20 million sawmill in Nanaimo. (SC-BP, December, 1979)

DOMINION CONSTRUCTION is spending \$16 million on a new office/retail building on Dunsmuir Street in Vancouver. (SC-BP, December, 1979)

DOMINION CONSTRUCTION is building a new \$17 million shopping centre in Kamloops. (SC-BP, March, 1980)

DOUGLAS COLLEGE is a new college being built at a cost of \$28 million in New Westminster. (SC-BP, May, 1980)

DUPONT CANADA INC. has begun to develop its Baker gold-silver property at Chappelle, B.C., at a cost of \$12 million. Production is expected by early 1981. (CMJ, April, 1980)

EATON'S is building a \$15 million addition to its store in Vancouver. (SC-BP, January, 1980)

FEDERAL GOVERNMENT announced plans for the development of a \$244 million grain and coal terminal at Ridley Island in British Columbia. The government will commit \$42.5 million for the first phase of development of a grain terminal which will be constructed and operated by Prince Rupert Grain Ltd. (a six-company consortium of grain companies). The first stage of the coal terminal will be provided for by the British Columbia government which is to spend \$4 million to upgrade a rail roadbed for coal handling. The grain terminal is scheduled to go into operation by the second quarter of 1984. (WFP, January 31, 1980)

FORDING COAL LIMITED has announced a major, \$115 million expansion program which will increase production from 3.0M to 5.0M long tons per year by 1982. (CMJ, April, 1980)

GREATER VANCOUVER REGIONAL DISTRICT has announced six rental housing projects totalling \$29 million. Two are underway and four are in planning stages. (HCN, April 14, 1980)

GREATER VANCOUVER REGIONAL DISTRICT has announced plans to build a \$10 million parking garage. (HCN, March 3, 1980)

GREATER VANCOUVER REGIONAL HOSPITAL is building a new facility, St. Paul's Hospital, in Vancouver at a cost of \$20.2 million. (SC-BP, December, 1979)

GREATER VANCOUVER REGIONAL HOSPITAL DISTRICT is building a new \$28.4 million hospital on Oak Street, Vancouver. (SC-BP, March, 1980)

HIGHFIELD DEVELOPMENT CORP. is building a \$10 million retail/office facility on West Georgia Street in Vancouver. (SC-BP, January, 1980)

KAISER RESOURCES LTD. has announced expansion plans of \$16 million on its coal preparation plant at Sparwood; \$30 million to expand its port at Roberts Bank; a \$10 million addition to its coke-making plant at Sparwood (or, alternatively to construct an entirely new plant costing \$60 to \$80 million). Expansion total: \$56 million. (HCN, April 14, 1980)

KAISER RESOURCES LTD. will spend \$200 million to develop a metallurgical coal mine at Greenhills, B.C. (G&M, July 1, 1980)

MACMILLAN BLOEDEL LTD. (Alberni Pulp & Paper Division) will spend \$29.1 million to increase its production capacity (\$600,000 of which will be spent on miscellaneous pollution abatement projects). (CP&PI, April, 1980)

MACMILLAN BLOEDEL LTD. has announced modernization and renovation projects totalling \$196.9 million at Powell River. (CP&PI, May, 1980)

MACMILLAN BLOEDEL LTD. plans a \$57 million expansion at its Island Paper Mills Division at New Westminster, in anticipation of market growth for fine papers. (CP&PI, May, 1980)

MAPLE LEAF SHIPPING CO. LTD. is building a hotel, "The Mountain Inn" at Whistler at a cost of \$12.5 million. (SC-BP, February, 1980)

NORANDA MINES LTD. plans to develop a copper-zinc mine in the Goldstream Valley at an estimated cost of \$62 million. Major construction will begin in early 1981. (GAZ, March 11, 1980)

NORTHWOOD PULP & TIMBER LTD. is expanding its pulp mill at Prince George at a cost of \$200 million. A total of 500 new permanent jobs will be created. (CFI, February 1, 1980)

OCEAN FALLS PULP & PAPER MILL will be the location for a British Columbia government demonstration project costing \$11 million to determine feasibility of a softwood kraft pulp mill. (CP&PI, May, 1980)

OCELOT INDUSTRIES LTD. has announced plans to build a \$150 million methanol plant at Kitimat. About 350 will be employed during construction and a permanent work force of 80 will be required when the plant is in operation. (VP, February 5, 1980)

PETRO-CANADA plans a \$12 million expansion of its refinery at Taylor in northeastern British Columbia. (OW, June 9, 1980)

PLACER DEVELOPMENT LTD. has increased by \$22 million the estimated cost of building a mine at the Equity Silver Mines Ltd. Originally estimated cost was \$85 million. (G&M, April 22, 1980)

QUESNEL RIVER PULP CO. is constructing an \$80 million thermomechanical pulp mill in Quesnel, B.C. (CP&PI, May, 1980)

RAYONIER CANADA (BC) LTD. will spend \$11.7 million on logging machinery and roads. (CP&PI, April, 1980)

RAYONIER CANADA LTD. is in the midst of a \$400 million expansion program at its Port Alice and Woodfibre Mills. The emphasis of the 5 year project is energy efficiency through modernization. (MP&E, February, 1980)

RICHMOND GENERAL HOSPITAL is making a \$12 million addition to the hospital. (SC-BP, January, 1980)

SHELL CANADA LTD. plans to increase capacity of Shellburn refinery at a cost of \$52 million. Completion is scheduled for 1984. (OW, June 9, 1980)

TILlicum MALL LIMITED will spend \$15 million on a new shopping mall in Saanich. (SC-BP, June, 1980)

UNION OIL OF CANADA plans a \$400 million fertilizer plant at Kitimat or Prince Rupert. The plant will employ 500 people. (GAZ, May 22, 1980)

CITY OF VANCOUVER is constructing a new retail/office building on Granville Street, Vancouver at a cost of \$11.6 million. (SC-BP, December, 1979)

VANCOUVER GENERAL HOSPITAL is building a new hospital on West 10th Avenue, Vancouver at a cost of \$11.3 million. (SC-BP, April, 1980)

WESTCOAST TRANSMISSION CO. LTD. has announced plans to build a \$260 million gas pipeline from the British Columbia Mainland to Vancouver Island. (HCN, November 26, 1979)

WESTCOAST TRANSMISSION CO. has announced plans to build a methanol plant at Kitimat costing \$150 million. Construction time is estimated at 12 to 16 months. (VP, February 5, 1980)

WESTCOAST TRANSMISSION CO. LTD. is making a \$12 million addition to its sulfur extraction plant at Taylor, B.C. (SC-BP, May, 1980)

WEST FRASER TIMBER CO. LTD. has a \$20 million mill under construction at Chetwynd in northeast British Columbia. (G&M, July 11, 1980)

WOODWARD STORES LTD. plans to build a \$25 to \$30 million expansion of
its Oakridge shopping centre in Vancouver. (HCN, June 2, 1980)

YUKON & NORTHWEST TERRITORIES

COMINCO LTD. is developing the Arvik Mines Ltd.'s Polaris zinc-lead deposit on Little Cornwallis Island (60 miles northwest of Resolute, NWT) at a cost of \$150 million. Production is expected to begin in 1982. (CMJ, April, 1980)

CYPRUS ANVIL MINING CORP. has announced an eight year \$240 million development program to mill lead, zinc and silver ore near Faro, Yukon. (GAZ, June 4, 1980)

INTERPROVINCIAL PIPELINE (NW) LTD. has filed an application with the National Energy Board to build a \$360 million, 866 kilometre crude oil line from the Norman Wells field to Zama in northwest Alberta. (OW, March 31, 1980)

OFFSHORE

COLUMBIA GAS DEVELOPMENT OF CANADA LTD. has announced an agreement with 4 independent Canadian oil companies on a \$60 million exploration program. About one half the funds will be for activities off the East Coast. (DCN, February 20, 1980)

PETRO-CANADA will spend \$70 million on East Coast offshore exploration programs in 1980. (G&M, April 25, 1980)

MISCELLANEOUS

TRANSCANADA PIPELINES LTD. has applied to the National Energy Board for a \$374 million expansion program to install 5 new 21,000 kw compressor units in Western Canada and 2 in Ontario. (DCN, February 20, 1980)

UNION OIL OF CALIFORNIA is considering construction of \$400 million fertilizer plant in British Columbia or Alberta. Edmonton, Kitimat and Prince Rupert are being studied as possible sites for the plant which will create 500 jobs. (HCN, June 9, 1980)

